

Active series DVZ

Full-HD 1080p video camera

14.4 MP | 3X Zoom | 2.5" LCD

Available Colors: ● ● ●



More get-up, More go

Go anywhere with the new and improved DVZ all-performance video camcorder. Featuring high-performance, full 1080p HD video, built-in USB and optical zoom, the DVZ is ready to go where you go. Waterproof, freeze-proof, and shock proof, this rugged GE video camcorder is pocket-perfect and built to handle every active lifestyle.



imagination at work



dual record

Simultaneously capture photos with the press of a button while recording videos.



full-HD 1080p

Captures all of your videos in full high-definition 1080p resolution.



pancapture

Wide-view photos are produced by panning the camera across to create a seamless panoramic picture.



HDMI output

Connect the camera via HDMI cable to share your high-resolution videos instantly.



waterproof

A rugged, waterproof design lets you take advantage of crisp, clear pictures in and out of the water (5m).



shock proof

A rugged, sturdy camera built to go wherever you go and fit your active lifestyle.



freeze-proof

Our freezeproof feature is designed to let your camera go where you go and is tough enough to withstand even the coldest of seasons.



dust proof

Airtight chassis construction acts as a barrier to prevent any sand, dirt and fine dust from your camera's exterior.

SPECIFICATIONS*

DVZ

Active Image Sensor Pixels	14.41 Megapixels
Total Image Sensor Pixels	15.40 Megapixels [1/2.3"(CMOS)]
Lens Focal Length F = [35mm film equivalent]	6.0 mm (Wide) — 18.0 mm (Tele)
F number	[35 mm (Wide) — 105 mm (Tele)]
Lens Construction	F2.8 (Wide) — F4.6 (Tele)
Optical Zoom	10 groups 9 elements
Focusing Range	3x
	Normal: (Wide) 23.6in. ~ ∞ / 60cm ~ ∞, (Tele) 39.4in. ~ ∞ / 100cm ~ ∞
	Macro: 4.0in. ~ ∞ / 10cm ~ ∞ (Wide Only)
Anti-Handshake	Video Image Stabilization
Digital Zoom	6x Digital Zoom (Combined Zoom: 18x)
Number of Recording Pixels	
Still Image	14MP: 4320×3240, (3:2)12MP: 4320×2880 ,(16:9)10MP: 4320×2432, 8MP: 3264×2448, 5MP: 2592×1944, 3MP: 2048×1536, (16:9)2MP: 1920×1080, 0.3MP: 640×480
Movie	1920×1080(30fps),1440×1080(30fps),1280×720(60fps),1280×720 (30fps), 640×480(30fps), 320×240(30fps)
	High-Speed Movie:640×480(120fps)
	The resolution of still photo captured while video recording is same as video resolution
Dual Record	
Image Compression	Best, Fine, Normal
File Format	
Still Image	Exif 2.2 (JPEG)
Movie	Movie Format: MOV (H.264), Audio: Linear PCM [Stereo]
Shooting Modes	Auto
Detection Features	Face, Smile, Blink
Photo Touch-up	High Dyanmic Range
Panorama	
Video Panorama	Yes
View Angle	0° ~ 360°
Waterproof	Up to 5m
Shockproof	Up to 1.5m
Dustproof	Equivalent to JIS/IEC (IP6X)
Freeze-proofing	-10°C
LCD Display	2.5 inch (230k Pixels)
ISO Sensitivity	Auto, ISO 100 / 200 / 400 / 800 / 1600 / 3200
Exposure Metering Method	Artificial Intelligence AE (AiAE), Center-Weighted Average, Spot (Fixed to Center of Frame), Face AE
Exposure Control Method	Program AE (AE-Lock Available)
AF Method	Single AF, Multi-AF (TTL 9-points), Face Detection
Playback Modes	Single Photo, Index, Slide Show, Movie, Date, Zoom (Approx. 4x), Histogram Display, FF & REW 2x/4x/8x/16x & Each Frame
White Balance Control	Auto (AWB), Daylight, Cloudy, Fluorescent, Incandescent, Underwater
Continuous Shooting	Approx. 5 fps (full resolution)
Shutter Speed	1/2000 ~ 1/4 sec
Recording Media	Internal Memory: Approx. 10MB Micro SD / Micro SDHC Card (Up to 32GB Support) [MMC Card not supported]
Other Features	Multi-language Support (25 Languages)
Jacks	AV-OUT/USB 2.0 (Micro 5-pin USB), HDMI (Type D)
Power	Rechargeable Li-ion BatteryGB-55, 3.7V 900mAh, In-Camera Charging
Shooting Capability (Battery Performance)	Approx. 260 Shots [Based on CIPA Standards] Approx. 80 min for Video (@1080p/30fps)
Operation Environment	Temperature: 14 ~ 104°F / -10 ~ 40°C, Humidity: 0 ~ 90%
Dimensions (W x H x D)	Approx. 2.3 x 4.4 x 0.8 in. / 56.7 x 110.3 x 21.0 mm [Based on CIPA Standards]
Mass	Approx. 4.6 oz. / 130 g (Body Only)
Supplied Accessories	Rechargeable Li-ion Battery, USB Cable, AC Adapter, Wrist Strap, CD-ROM, User Manual, Quick Start Guide, Warranty Card

